LAPS Rec'd PCT/PTO 08 DEC 2005

WRA0019-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

TARAS N. RUDAKOV ET AL.

Serial No.: U.S.Nat'l. Phase of

PCT/AU2004/000760

Filed: DECEMBER 9, 2005

For: A SYSTEM AND METHOD FOR

DETECTING SPECIFIC

SUBSTANCES USING NUCLEAR QUADRUPOLE RESONANCE, AND A COIL USED THEREWITH

ATTN. APPLICATION BRANCH

PRELIMINARY AMENDMENT ACCOMPANYING FILING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to the examination of the above-identified application, please amend the application as follows:

Any fee not covered by a check accompanying this paper and necessary for consideration of this Preliminary Amendment response may be charged to Deposit Account Number 03-3975.

Amendments to the Specification: None.

Amendments to the Claims: reflected in the listing of claims that begins on page 2 of this paper.

Amendments to the Drawings: None

Remarks: begin on page 12 of this paper.